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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/442,773	11/18/1999	RYUICHI KATAYAMA	016778/0398	6370	
7	7590 02/21/2003				
WASHINGTON HARBOUR			EXAMINER		
			PSITOS, ARISTOTELIS M		
			ART UNIT	PAPER NUMBER	
	•		2653		

DATE MAILED: 02/21/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	
.		09/442,773	KATAYAMA, RYUICHI	
Office Action Summary		Examiner	Art Unit	
		Aristotelis M Psitos	2653	
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with th	e correspondence address	:
THE - External control	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. a period for reply specified above is less than thirty (30) days, a reply openiod for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply by within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS for cause the application to become ABANDO	e timely filed days will be considered timely. rom the mailing date of this communi NED (35 U.S.C. 8 133)	cation.
1)⊠	Responsive to communication(s) filed on 16 D	December 2002 .		
2a) <u></u> □		is action is non-final.		
3)	Since this application is in condition for allowa closed in accordance with the practice under <i>l</i>	ince except for formal matters, Ex parte Quayle, 1935 C.D. 11	, prosecution as to the me I, 453 O.G. 213.	rits is
<u>-</u>	on of Claims			
	Claim(s) <u>1 and 3-16</u> is/are pending in the appli	•		
_	4a) Of the above claim(s) is/are withdraw	vn from consideration.		
. —	Claim(s) is/are allowed.			
6)∐	Claim(s) is/are rejected.		v	
	Claim(s) is/are objected to.			
	Claim(s) <u>1 and 3-16</u> are subject to restriction ar on Papers	nd/or election requirement.		
	The specification is objected to by the Examiner			
	The drawing(s) filed on <u>18 November 1999</u> is/ard		ed to by the Evaminer	
,_	Applicant may not request that any objection to the		-	
11)[The proposed drawing correction filed on		· ·	
	If approved, corrected drawings are required in rep		,	
12) 🔲	The oath or declaration is objected to by the Exa	aminer.		
Priority u	nder 35 U.S.C. §§ 119 and 120			
13)⊠	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119	9(a)-(d) or (f).	
a)[☑ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priority documents	have been received.		
	2. Certified copies of the priority documents	have been received in Applic	ation No. <u>09/442773</u> .	
* S	3. Copies of the certified copies of the priori application from the International Bure ee the attached detailed Office action for a list of	eau (PCT Rule 17.2(a)).	_	:
	cknowledgment is made of a claim for domestic			cation)
	The translation of the foreign language prov			Janonj.
	cknowledgment is made of a claim for domestic			
Attachment	(s)			
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informa	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)	<u> </u>

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The request filed on 12/16/02 for a Continued Prosecution Application (CPA) under 37 CFR
 1.53(d) based on parent Application No. 09/442773 is acceptable and a CPA has been established. An action on the CPA follows.

Election/Restrictions

- 2. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - a) a species drawn to a holographic lens arrangement in an optical focusing and tracking system, as per claims 3-5:
 - b) a species drawn to an integrated holographic lens arrangement in an optical focusing and tracking system, as per claims 6-9;
 - c) a species drawn to a prismatic optical head arrangement in an optical focusing and tracking system, as per claims 10-13;
 - d) a species drawn to an optical head arrangement having both a prism and a HOE in an optical focusing and tracing system, as per claims 14-15.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious

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variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 3. Due to the complexity of the above species election, no telephone call was made to applicant's representative.
- Applicant is advised that the reply to this requirement to be complete must include an election of 4. the invention to be examined even though the requirement be traversed (37 CFR 1.143), as well as indicating all claims that read upon the elected species.

As indicated in the parent file, in the OA of 8/16/02, although applicant elected species "d" in the parent, no such election carries to the present CPA/Divisional. Furthermore, as stated on page 3 thereof, if applicant considers these species to be obvious variants over one another and indicates such, then the election of species would not be maintained.

Applicant is given 1 month (thirty days) within which to reply to this requirement.

Drawings

The drawings are objected to for the reasons stated by the draftsman as found on PTOL-948 attached to the OA of 5/16/02. Failure to comply will result in abandonment of the application as indicated in that OA. The drawing requirements will not be held in abeyance.

Any inquiries concerning missing papers/references, etc. must be directed to: Group 2600 Customer Services at (703) 306-0377.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is: (703) 30504700.

Any inquiry concerning the merits of this communication or earlier communication from the examiner should be directed to Aristotelis M. Psitos whose telephone number is: (703) 308-1598. The examiner can normally be reached on Monday- Thursday 8-4 EST. Messages can be left on the recording device.

If attempts to reach the examiner, or any of the above telephone contact points are unsuccessful, the examiner's supervisor, W. Korzuch can be reached on: (703) 305-6137.

The FAX number for the organization where this application or proceeding is assigned is: (703) 872-9314.

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Senior Primary Patent Examiner Art Unit 2653

AMP February 20, 2003 er D

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